

Product datasheet for **RR202746L4V**

Abcg1 (NM_053502) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Abcg1 (NM_053502) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Abcg1
Synonyms:	Abc8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053502
ORF Size:	1998 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202746).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_053502.1 , NP_445954.1
RefSeq Size:	3527 bp
RefSeq ORF:	2001 bp
Locus ID:	85264
Cytogenetics:	20p12
Gene Summary:	ATP-binding cassette (ABC) half-transporter that facilitates the efflux of excess cholesterol from macrophages and may play an important role in cholesterol homeostasis [RGD, Feb 2006]



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